

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/000044

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B64C1/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B64C F16B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 358 591 B1 (SMITH SHERMAN S) 19 March 2002 (2002-03-19)	1, 18-22
A	column 1, lines 5-11 column 6, line 26 - column 7, line 60 column 8, line 30 - column 9, line 47 figures 1-11	2-17
A	US 5 866 231 A (BODIN ET AL) 2 February 1999 (1999-02-02) column 1, line 43 - column 2, line 24 figure 1	1-22

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *P* document published prior to the International filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

18 April 2005

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29/04/2005

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6358591	B1	19-03-2002	AT	289561 T	15-03-2005
			AU	7570800 A	28-12-2000
			CA	2375747 A1	14-12-2000
			DE	60018278 D1	31-03-2005
			EP	1187761 A1	20-03-2002
			WO	0075012 A1	14-12-2000
US 5866231	A	02-02-1999	FR	2685756 A1	02-07-1993